

State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR.

Governor

GARY R. HERBERT Lieutenant Governor

August 1, 2005

Mr. Weston Hansen Quality Building Stone 993 West 14730 South Bluffdale, Utah 84065

Subject: Items to be Completed in Notice of Intention to Commence Small Mining Operations, Quality Building Stone, Lucero Red Quarry, S/055/023, Wayne County, Utah

Dear Mr. Hansen:

You recently inquired about the surety amount that would be needed for the Lucero Red Quarry. The amount we have calculated for a five-acre area is \$22,100. This would be for 4.6 acres of disturbance in the quarry and 0.4 acres of disturbance area outside the quarry to be used for storing and loading stone. If this is not a large enough area for storage and loading, we will need to work with you to find an acceptable alternative, which could include locating a portion of the storage and loading area within the quarry, reclaiming some of the quarry, or permitting this site as a large mine.

In 2004, the Division measured the quarry disturbance as 4.6 acres with 6.4 acres of roads and storage and loading areas outside the quarry. If the area to be permitted and bonded is 5.0 acres, the rest of the areas disturbed by mining operations (6 acres) need to be reclaimed to a postmining land use acceptable to you as the land owner.

Please provide the following information:

1. Is 0.4 acres of land adjacent to the quarry a large enough area for storing and loading stone? If not, would it be possible to locate some of the storage and loading area within the quarry or to reclaim a portion of the quarry?



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- 2. What will be the postmining land use for the areas previously disturbed by mining that will no longer be used as part of the mining operation? How do you envision these areas being reclaimed?
- 3. The Division needs a map showing those areas that will still be used for mining operations, and the area that will be used for loading and storing stone should be marked with T-posts or other markers to distinguish it from adjacent disturbed areas.

Please contact Beth Ericksen, our bonding coordinator, at (801) 538-5318 for information about submitting the reclamation bond and reclamation contract.

If you need clarification on these issues, please call me at 801-538-5258 or Paul Baker at 801-538-5261. Thank you for your cooperation.

Sincerely,

Susan M. White

Mining Program Coordinator Minerals Regulatory Program

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